DOCKET NO.: CRNT-0016

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Application of:

Kline et al.

Application No.: 09/837,972

For: Method And Apparatus For Interfacing RF Signals To Medium Voltage Filing Date: April 19, 2001

Confirmation No.: 1402

Group Art Unit: 2686

Examiner: Joy Kimberly Contee

EXPRESS MAIL LABEL NO: EV 325724480 US

### EV325724480US

Mail Stop Amendment Commissioner for Patents Alexandria, VA 22313-1450 P.O. Box 1450

Dear Sir:

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

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follows:

	before	the mailing date of a first Office Action after the filing of request for				
	continued examination under § 1.114, no additional fee is required.					
$\boxtimes$	In acc	ordance with § 1.97(c), this Information Disclosure Statement is being				
	filed a	fter the period set forth in § 1.97(b) above but before the mailing date of				
	either	a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or				
	before	an action that otherwise closes prosecution in the application, therefore:				
		Certification in Accordance with § 1.97(e) is attached; or				
		$\boxtimes$ The fee of \$\frac{\$180.00}{}\$ as set forth in \\$ 1.17(p) is attached.				
	In acc	ordance with § 1.97(d), this Information Disclosure Statement is being				
	filed a	fter the mailing date of either a Final Action under § 1.113 or a Notice				
	of All	owance under § 1.311 but before, or simultaneously with, the payment				
	of the	Issue Fee, therefore included are: Certification in Accordance with §				
	1.97(e	); and the submission fee of <u>\$180.00</u> as set forth in § 1.17(p).				
$\boxtimes$	Copie	s of reference numbers 322-343 listed on the attached Form PTO-1449				
	are en	closed herewith.				
$\boxtimes$	Copie	s of reference numbers 294-321 listed on the attached Form PTO 1449				
	are no	ot required to be submitted pursuant to the waiver of 37 CFR §				
	1.98(a	)(2)(i).				
		Copies of references - are not being submitted because				
		they were previously cited by or submitted to the U.S. Patent and				
		Trademark Office in patent application number , filed for				
		which a claim for priority under 35 U.S.C. § 120 has been made in the				
		instant application.				
The re	elevance	e of those listed references which are not in the English language is as				

English language abstracts have been provided for those listed references which are DOCKET NO.: CRNT-0016

Please charge any deficiency or credit any overpayment to Deposit Account No. 23not in the English language.

3050. This form is submitted in duplicate.

Date: March 4, 2005

Vincent J. Roccia Registration No. 43,887

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Sheet 1 of 4  PE voice  Docket No.  CRNT-0016  Application No.  09/837,972	
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Applicant Kline et al.  Filing Date April 19, 2001 Confirmation No.	
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#### Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.	
CRNT-0016	

Application No. 09/837,972

Applicant Kline et al.

Filing Date April 19, 2001 Group 2686

Confirmation No. 1402

#### U. S. PATENT DOCUMENTS

Examiner		Document	_			
Initial		No.	Date	Name	Class	Subclass
	312	6,590,493	07/08/03	Rasimas	340	310.01
	313	6,611,134	08/26/03	Chung	324	74
	314	6,646,447	11/11/03	Cern et al	324	539
	315	6,650,249	11/18/03	Meyer et al.	340	870.02
	316	6,667,685	12/23/03	Wasaki et al.	340	310.03
	317	6,668,058	12/23/03	Grimes	379	322
·	318	6,686,832	02/03/04	Abraham	340	310.01
	319	6,785,592	08/31/04	Smith et al.	700	291
	320	6,788,745	09/07/04	Lim et al.	375	297
	321	2003/0232599 A1	12/18/03	Dostert	455	66.1
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List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Kline et al.		
U.S. Department of Commerce Patent and Trademark Office	Filing Date April 19, 2001	Group 2686	
	Confirmation No. 1402		

#### FOREIGN PATENT DOCUMENTS

Examiner					Transla	ation
Initial		Document No.	Date	Country	YES	NO
	322	100 08 602 A1	06/07/01	DE	X abstract &	
	322				Ind. Claim	
	323	100 12 235 C2	12/20/01	DE	X abstract &	
	323				Ind. Claim	
	324	100 26 930 C2	01/30/03	DE	X abstract &	
.,,,,,,					Ind. Claim	
	325	100 26 931 C2	01/23/03	DE	X abstract &	
		100 10000	0.1 (1.5 (0.2)		Ind. Claim	
	326	100 42 958 C2	01/16/03	DE	X abstract &	
		100 15 (10 ) 1	0.1/0.5/00	D.F.	Ind. Claim	
	327	100 47 648 A1	04/25/02	DE	X abstract &	
		100 10 010 00	11/00/00	DE	Ind. Claim	
	328	100 48 348 C2	11/28/02	DE	X abstract & Ind. Claim	
	-	100 50 564 41	00/12/02	DE	X abstract &	
	329	100 59 564 A1	09/12/02	DE	Ind. Claim	
		100 (1 504 4 1	06/20/02	DE	X abstract &	
	330	100 61 584 A1	06/20/02	DE	Ind. Claim	
		100 61 586 A1	06/20/02	DE	X abstract &	
	331	100 01 380 A1	00/20/02	DE	Ind. Claim	
		101 00 181 A1	07/18/02	DE	X abstract &	
	332	101 00 181 A1	07/18/02		Ind. Claim	
		101 03 530 A1	08/29/02	DE	X abstract &	
	333	101 03 330 A1	00/2/102	DL	Ind. Claim	
		101 190 039 A1	12/05/02	DE	X abstract &	
	334	101 170 037 111	12/03/02	DL	Ind. Claim	
		101 190 040 A1	12/05/02	DE	X abstract &	
	335	101 170 0 10 711	12/03/02		Ind. Claim	
	1001	1 213 849 A1	06/12/02	EP	X abstract &	
	336	1213 0 13 111	00,12,02		Ind. Claim	
	122=	1 217 760 A1	06/26/02	EP	X abstract &	
	337		30,20,02		Ind. Claim	
	220	1 251 646 A2	10/23/02	EP	X abstract &	
	338				Ind. Claim	
	220	1 253 699 A2	10/30/02	EP	X abstract &	
	339				Ind. Claim	

EXAMINER	DATE CONSIDERED
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List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Kline et al.			
				Filing Date April 19, 2001	Group 2686		
Patent and Trace			Confirmation No 1402				
		PODET	CN PAT	GN PATENT DOCUMENTS		Translation	
		FOREI	GIVIII	1		YES	NO
	T	. 310	Date	Country		X abstract & Ind. Claim	
Examiner Initial	1 _	<b>Document No.</b> 01/50625, A2, A3	07/12/01	WO		X abstract &	
Milai	340	01/50623, A2, 11/01/50628 A1	07/12/0	1 WO		Ind. Claim X abstract &	
	341	01/50629 A1	07/12/0			Ind. Claim  X abstract & Ind. Claim	
	342	01/63787 A1	08/30/	01 WO		Ind. Clarici	1
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